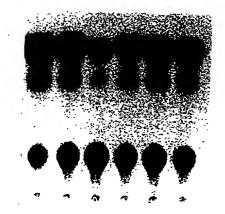


-- SP64 E1A E1Apr O 10 20 pNeuEcoRI-CAT E1A(μg)

## FIG. 1A



RSV <u>SP64 E1A E1B E2A E3</u> pNeuEco R I-CAT

FIG. 1B

FIG. 2A

<u>0 20 15 10 5</u> E1 Å-13S(μg)

FIG. 2B



) 20 15 10 5 Ε1<sub>-</sub>Α-12S (μg) FIG. 2C

<u>O 20 15 10 5</u> Ε1Α d1346 (μg)

FIG. 2D

	40	80	121	140	188_	289
(13S) 289AA	100	133	1112	2/////3	533	
		-				

(12S)243 ÂA

(E1Ad1346)

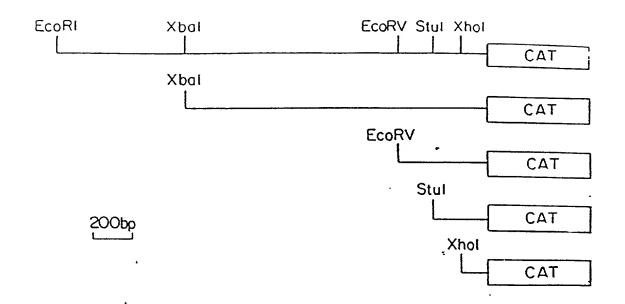
(E1Ad1343). frame shift

FIG. 2E

Repression of neu

**-**

· 42.



### FIG. 3A

ECORI Xbai EcoRV Stul Xhol E C E E C E E C E

FIG. 3B





<u>5 10 15 20</u> <u>5 10 20</u> pSP64/(Stu-Xho)<sub>2</sub> (μg) pSP64/RI-Xba (μg)

FIG.

200kDa

FIG. 4B

E1A(µg) - 10 10 10

Oligo n.t. - Cons Nonc -





o 0

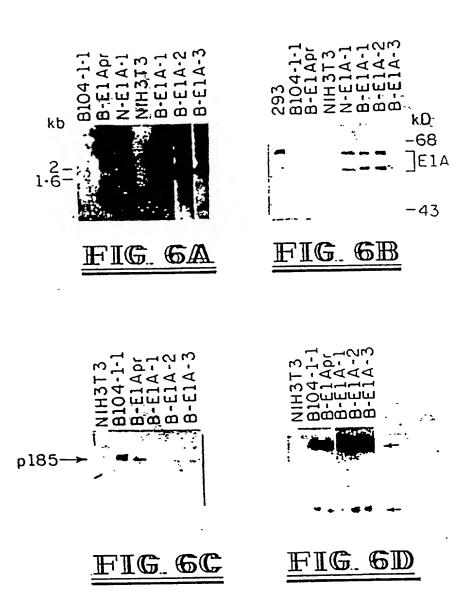
1 2 3 4

Relative CAT(100%): 100 89 36 29

5'-TCTTGCTGGAATGCAGTTGG-3'

FIG. 5

. · · ••.



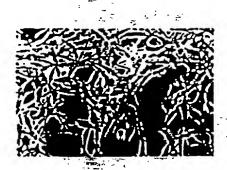


FIG. 7A

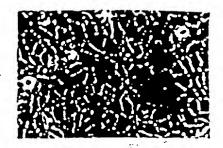


FIG. 7D

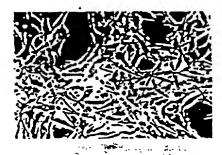


FIG.7B

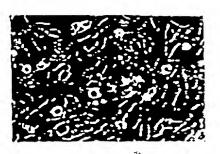


FIG 7E

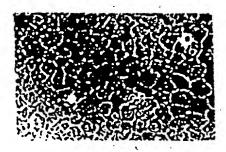


FIG 7C

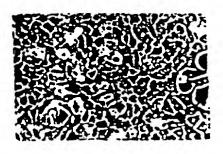
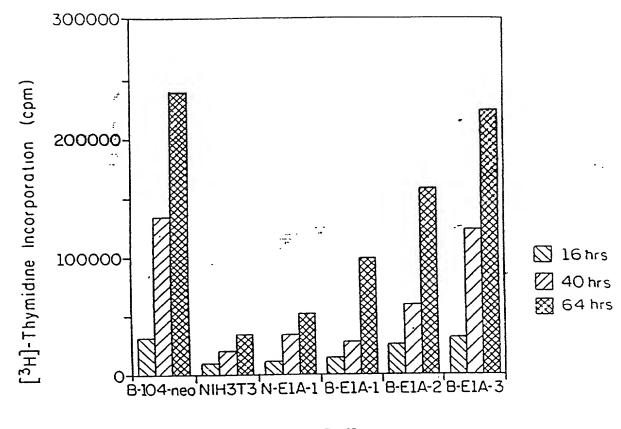
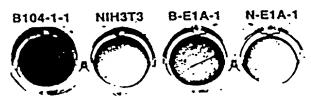


FIG. 7F



## FIG. 8A

#### Soft Agar Colony Formation Assay



## FIG. 8B

#### Tumorigenicity assay

Cell Line	Time to develope tumors (No. of tumors/no. of injection) 8 12 14 20 26 (days)					Tumor volume at 16 days (mm³)
B104-1-1	6/6	6/6	6/6	6/6	6/6	8240±203
<b>NIH3T3</b>	0/6	0/6	0/6	0/6	0/6	N.D.
N-E1A-1	0/6	0/6	0/6	0/6	0/6	, N.D.
B-E1A-1	0/6	0/6	0/6	5/6	6/6	N.D.
B-E1A-2	0/6	2/6	6/6	6/6	6/6	216±53
B-E1A-3	0/6	6/6	6/6	6/6	6/6	· 481±74

### FIG. 9A

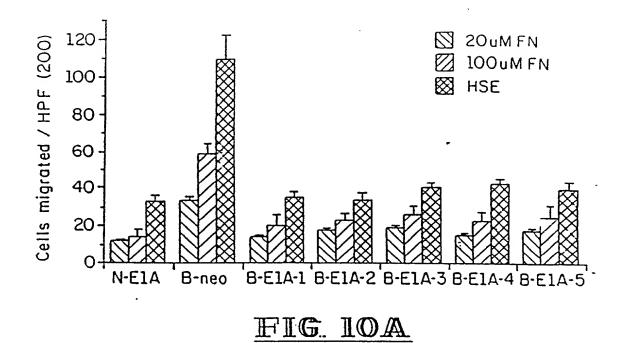


**NIH3T3** 

B-E1A-2

B104-1-1

FIG. 9B



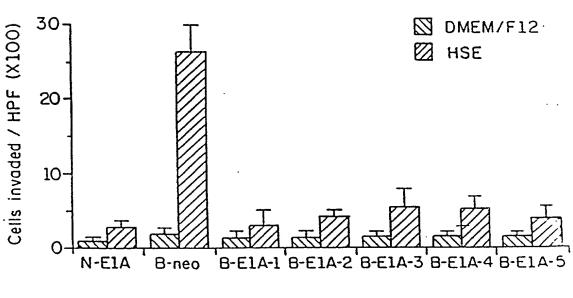


FIG. 10B



FIG. 10C1



FIG. 10C2



FIG. 10C3



FIG. 10C4



FIG. 11A



FIG. 11B

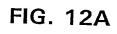
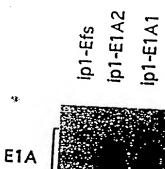
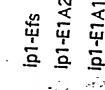
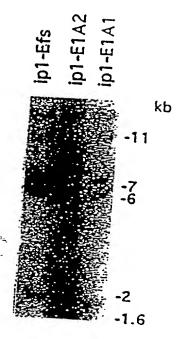


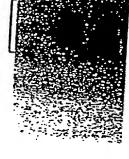
FIG. 12B

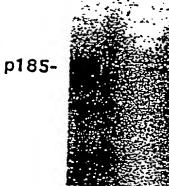
FIG. 12C











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FIG. 13A

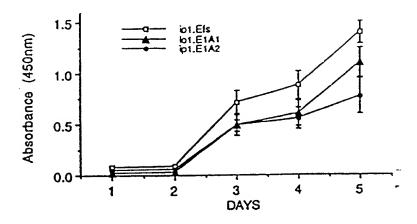


FIG. 13B

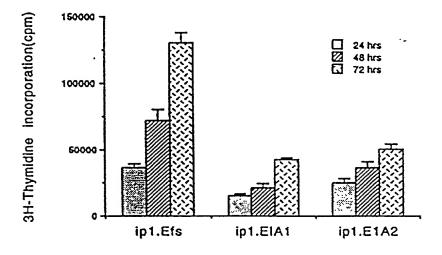
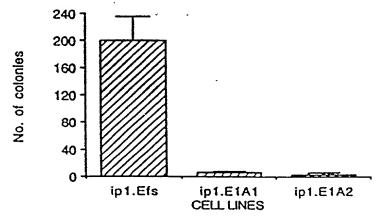


FIG. 13C



. .

15/39 FIG. 14A

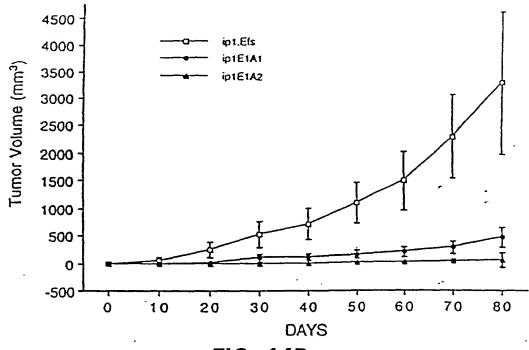
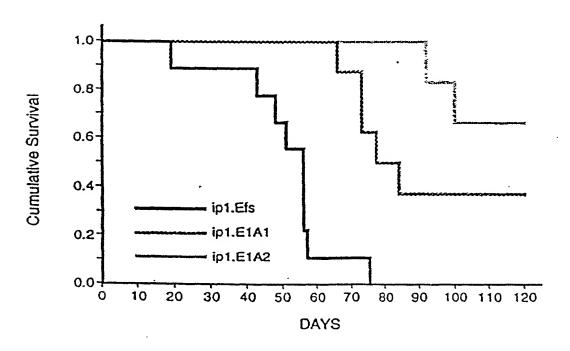


FIG. 14B



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### FIG. 15A

1 2 3 4

214kd
p185 .

FIG. 15B

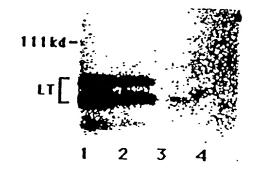
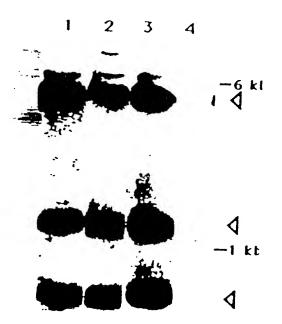


FIG. 15C



<u></u>≃=

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FIG. 16

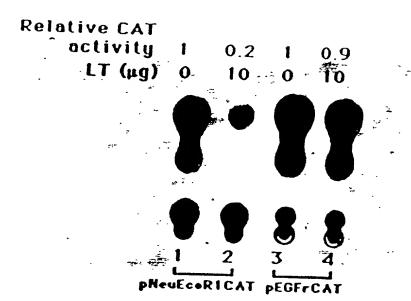
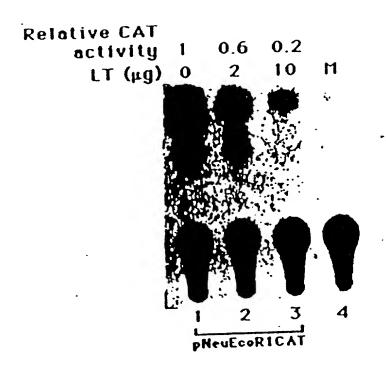


FIG. 17



4.7.

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FIG. 18A

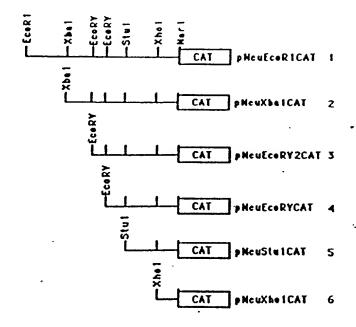


FIG. 18B

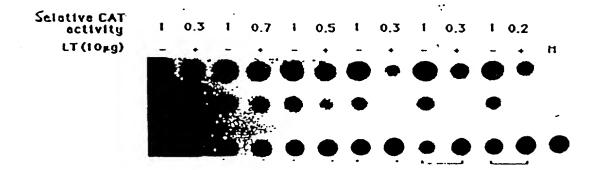
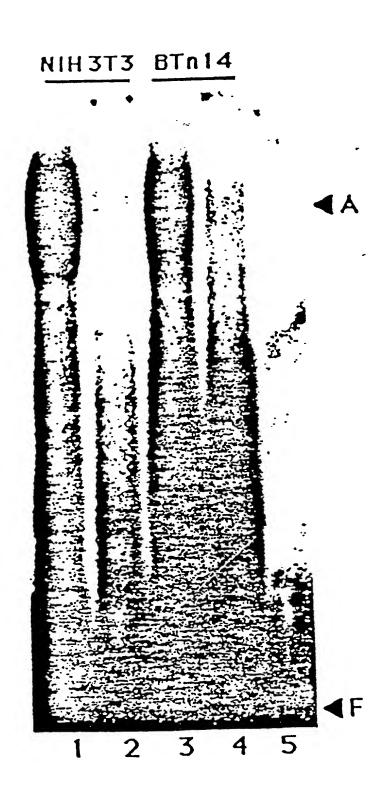


FIG. 19



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FIG. 20A

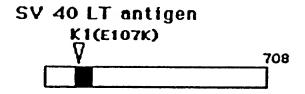
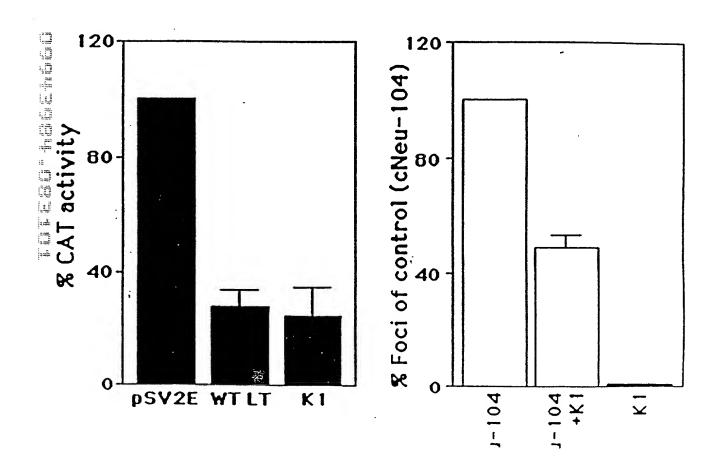


FIG. 20B

FIG. 20C



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FIG. 21

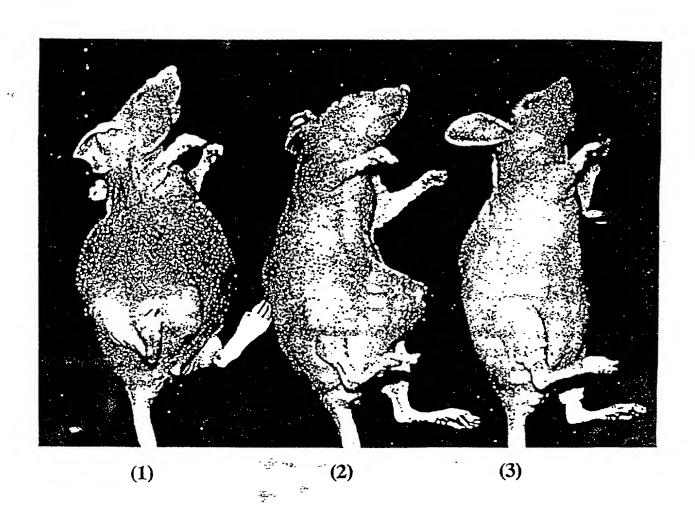


FIG. 22

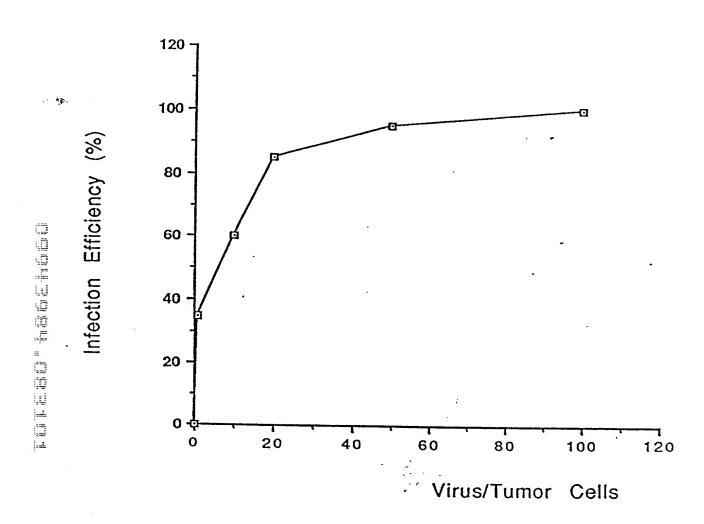


FIG. 23

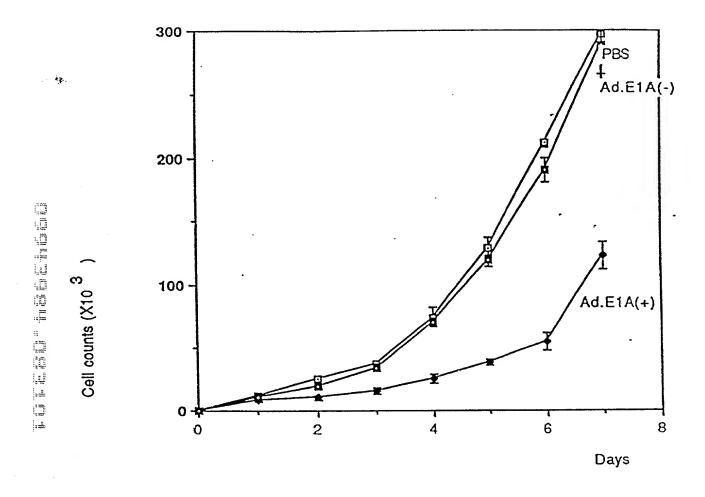
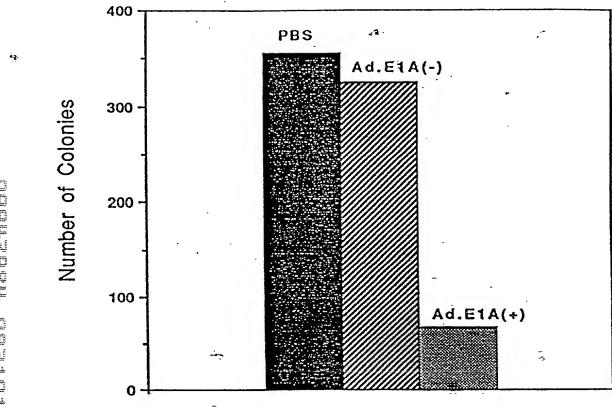


FIG. 24



ngouyagu ngalat

FIG. 25

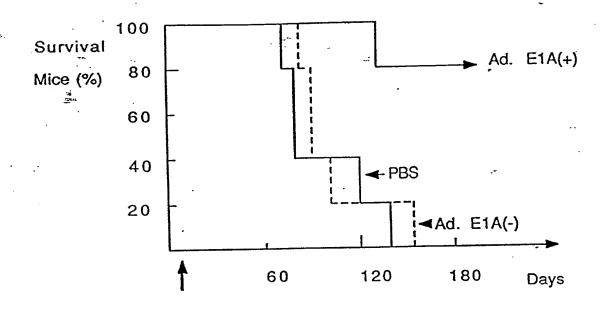


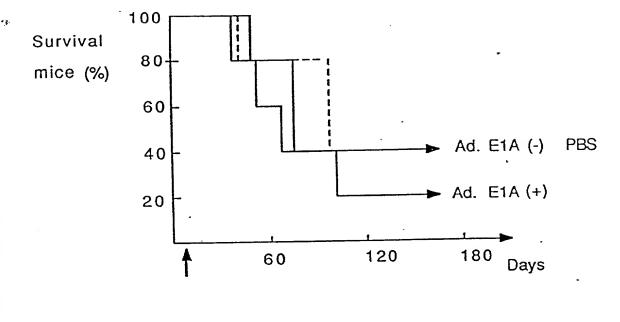
FIG. 26A



FIG. 26B



FIG. 27



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#### FIG. 28A

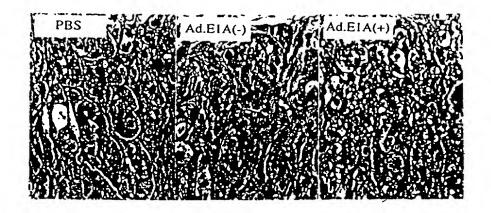


FIG. 28B

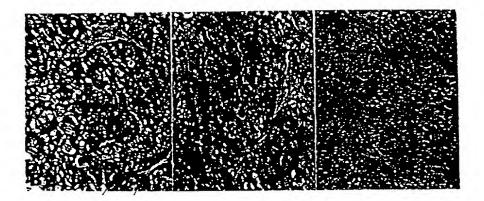
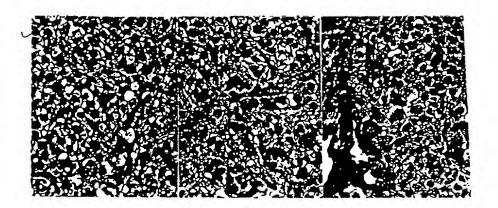
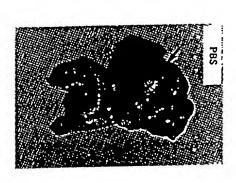
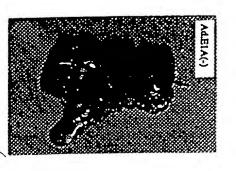
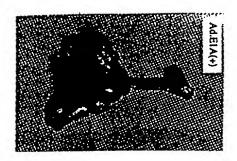


FIG. 28C









G. 29A

FIG. 29B

FIG. 29C

FIG. 30A

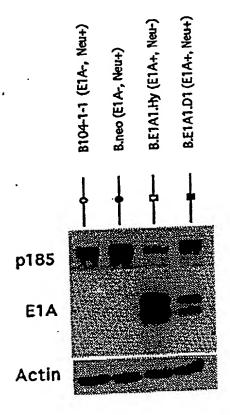
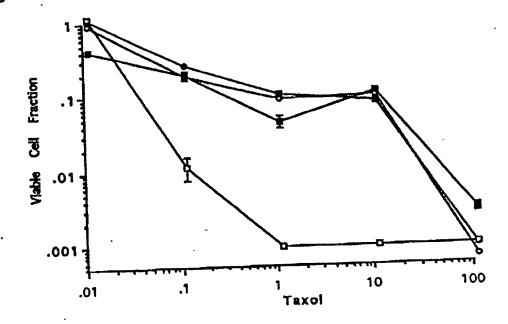
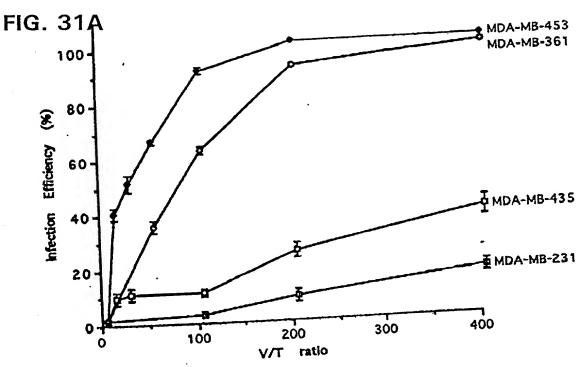
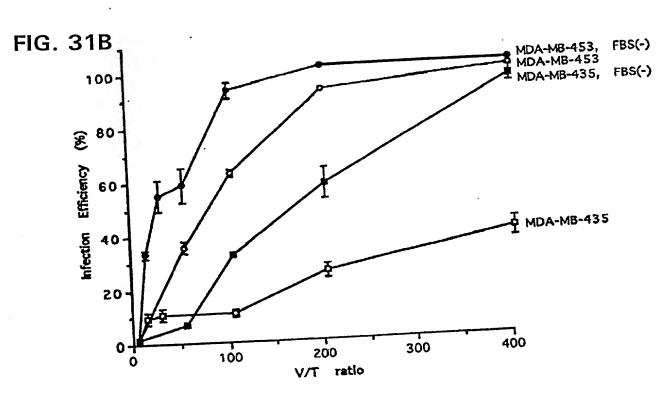


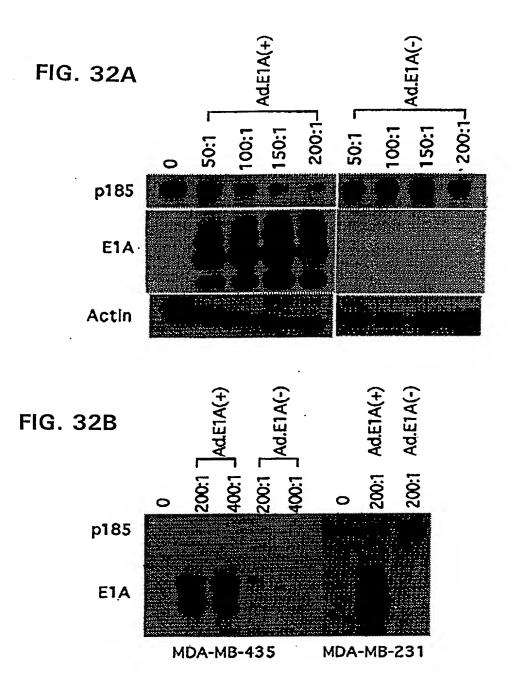
FIG. 30B

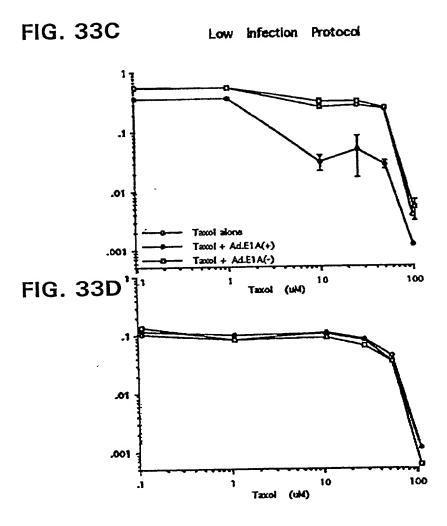




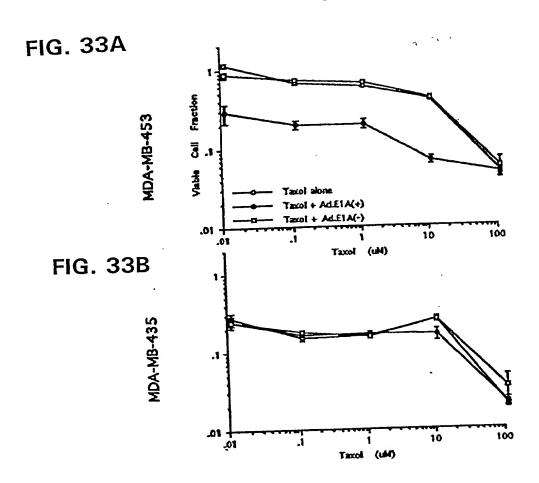








High Infection Protocol



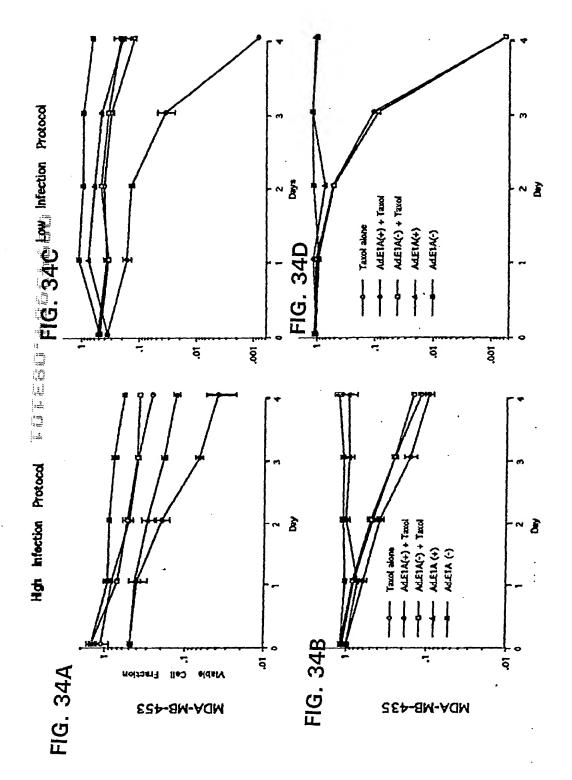


FIG. 35

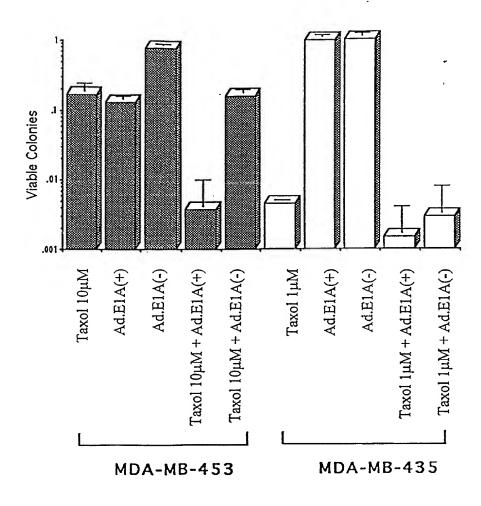


FIG. 36A

